



## Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13160

Application ID:

09683231

Title of Invention:

SYSTEM FOR ROUTING DATA

PACKETS THROUGH A CROSSBAR SWITCH IN EXPANSION MODE

First Named Inventor:

Alain Benayoun

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

**Effective Receipt Date:** 

2001-12-04

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

**Confirmation Number:** 

0

**Attorney Docket Number:** 

FR920000052

cn=Robert A. Walsh, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

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Trademark Office, ou-Department of Commerce

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v3y+xeotLKON/2waavq73A==

Total Fees Authorized:

\$864.0

**Payment Category:** 

DA - Deposit Account

**Deposit Account Number:** 

90456

**Deposit Account Name:** 

Robert A. Walsh







Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

**Patent Filing** 

Attorney Docket Number:

FR920000052

# SYSTEM FOR ROUTING DATA PACKETS THROUGH A CROSSBAR SWITCH IN EXPANSION MODE

First Named Inventor: Alain Benayoun

SUBMITTED BY

Name:

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26,516

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Date Signed: 20011204

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Attached Files:

declaration

FR9-2000-0052-US1-Declar.1.tif

declaration

FR9-2000-0052-US1-Declar.2.tif

specification FR9-2000-0052-US1.xml

bibd-transmittal FR9-2000-0052-US1apds.xml

fee-transmittal FR9-2000-0052-US1fee.xml

patent-assignments FR9-2000-0052-US1asgn.xml

Attached Image File(s):

FR9-2000-0052-US1-Declar.1.tif

FR9-2000-0052-US1-Declar.2.tif



ASSIGNEE: International Business Machines Corporation ASSIGNEE ADDRESS: Armonk, NY 10504

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Electronic Version 1.1.0 Stylesheet Version: 1.0

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### **TOTAL FEES AUTHORIZED: \$864**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

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20011204

#### BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	103	\$ 18	0	\$ O
Independent Claims: 4	102	\$ 84	1	\$ 84



Subtotal For Extra Claims Fees: \$ 84

#### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40